Recipe Fraction Assignment

**Step 1**

Please look through old recipes in your files or look up recipes for a favorite food on the internet. Write the recipe in a “recipe format” on a piece of paper. You only need to copy the ingredients list and the step-by-step instructions for making the recipe, not any extra background, stories, or nutrition information. (make sure to pay attention to details and formatting – including spelling and labels!)

**Step 2**

On a separate piece of paper use fraction addition and make a “new” ingredient list showing the ingredients if you were to make a *double* batch. Show your work on the bottom or back of the page – **addition** only!

**Step 3**

On a separate piece of paper use multiplication and make a “new” ingredient list showing the ingredients that would be needed for a *triple* batch (ie. Times 3). Show your work on the bottom or back of the page – **multiplication** only!

**Challenge round !**

Now on a separate piece of paper use division and make a “new” ingredient list showing the ingredients that would be needed to make ½ the usual recipe. (Remember *keep-change-flip* ??)

\*note to parents: please allow your students to look up instructions on how to do each type of fraction math if necessary – BUT make sure they SHOW THEIR WORK! A great resource is mathisfun.com.